

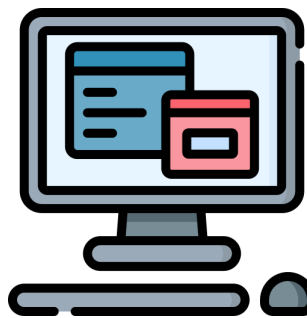


authenticator

2. RP ID, credential ID, clientDataHash



4. authenticatorData, **signature**

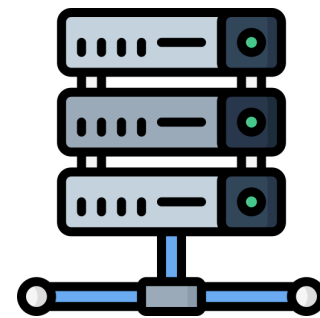


client/platform

1. credential ID, (random) challenge



5. **signature**, clientDataJSON,
authneticatorData,



relying party

RP ID: example.com

 public key

3. lookup credential (and its **private key** ) by RP ID and credential ID

4. signature = **sign**(hash(authenticatorData || clientDataHash) ,  **private key**)

6. clientDataHash = compute from clientDataJSON

6. expectedHash = hash(authenticatorData || clientDataHash)

7. result = **verify**(expectedHash,  public key signature)